

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6830657".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/15 10:01
L3	2	"3640936".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/15 10:12
L4	392175	(thermo\$1se\$5 thermo \$1plastic\$1) and hydrophobic and (siz\$3 "wet strength") and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/15 10:18
L5	481	(thermo\$1se\$5 thermo \$1plastic\$1) and hydrophobic and (siz\$3 "wet strength") and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/15 10:19
L6	21	(thermo\$1se\$5 thermo \$1plastic\$1) same polymer same hydrophobic same (siz\$3 "wet strength") and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/15 10:19
S1	27	((PRASAD) near2 (DUGGI RALA)).INV.	US-PGPUB; USPAT	OR	OFF	2008/08/25 11:47
S2	20	((SERGEY) near2 (SHEVCHENKO)).INV.	US-PGPUB; USPAT	OR	OFF	2008/08/25 11:47
S3	3	(linolenic linoleic) and photoyellowing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:08
S4	2431	(linolenic linoleic) and yellowing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:09
S5	0	(linolenic linoleic) and "brightness reversion"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:09
S6	4	(linolenic linoleic) and "brightness reversion"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:09
S7	312	(linolenic linoleic) and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:12

S8	64	(linolenic linoleic) and "162".clas. and brightness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:13
S9	0	"brightness reversion" and (oxidation or oxidant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:20
S10	75	"brightness reversion" and (oxidation or oxidant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:20
S11	17	"brightness reversion" and (oxidation or oxidant) and antioxidant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:37
S12	8	("20020056534" "5035772" "6319361" "6599326").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 13:31
S13	15	("3017316" "3068141" "3393122" "4008121" "4339238" "4401810"). PN. OR ("5035772"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/25 13:34
S14	9	("6187136" "6045656" "4183989" "4037007" "5846788" "5120776" "5008310" "4045959" "5211810" "200402099052").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/25 13:37
S15	3	("4432921" "5203964"). PN. OR ("6187136"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/25 13:39
S16	0	(linolenic linoleic) same antioxidant and "162". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:22
S17	1	(linolenic linoleic) same antioxidant and "162". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:23
S18	64	(linolenic linoleic) and "162".clas. and brightness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:23
S19	0	((linolenic linoleic) same UV-absorber) and "162". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:25

S20	0	((linolenic linoleic) same UV same absorber) and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:25
S21	0	((linolenic linoleic) same UV) and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:25
S22	1	((linolenic linoleic) same antioxidant) and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:26
S23	0	((linolenic linoleic) same stilbene) and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:26
S24	1	((linolenic linoleic) same reversion) and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:26
S25	415	((linolenic linoleic) same UV)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:27
S26	3	((linolenic linoleic) same UV) and brightness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:27
S27	1165	((linolenic linoleic)) and pulp and additive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:29
S28	78	((linolenic linoleic)) and pulp and additive and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:29
S29	2	((linolenic linoleic)) and "reversion inhibitor"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:34
S30	2727	((linolenic linoleic)) and pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:35
S31	43	((linolenic linoleic)) and pulp and reversion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:35
S32	63	((linolenic linoleic)) and pulp and UV and absorber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:36

S33	6	((linolenic linoleic)) and pulp	JPO	OR	OFF	2008/08/25 15:04
S34	14	((linolenic linoleic)) and paper	JPO	OR	OFF	2008/08/25 15:05
S35	414	((linolenic linoleic)) and "UV absorber"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 15:07
S36	8	"fatty acid" and "reversion inhibitor"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 15:13
S37	3	"fatty acid" and "UV absorber" and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 15:14
S38	0	"photoyellowing" and (oxidation or oxidant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:10
S39	32	"photoyellowing" and (oxidation or oxidant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:10
S40	32	"photoyellowing" and (oxidation or oxidant or oxidizing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:18
S41	7	"photo-yellowing" and (oxidation or oxidant or oxidizing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:19
S42	266	"reversion" and (oxidation or oxidant or oxidizing) and pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:19
S43	2	"20030208859".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:52
S44	5	"2527563".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:55
S45	2	"5223090".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:56
S46	2	"5759349".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:56

S47	446	"optical brighteners" and bonding and pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 18:08
S48	0	"optical brighteners" and fxation and pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 18:08
S49	40	"optical brighteners" and fixation and pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 18:08
S50	5399	grafting and (oxidation oxidative oxidate oxidant) and cellulose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 08:38
S51	25	grafting and (oxidation oxidative oxidate oxidant) and cellulose and "162". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 08:38
S52	9	("6187136" "6045656" "4183989" "4037007" "5846788" "5120776" "5008310" "4045959" "5211810" "200402099052").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 09:33
S53	0	S52 and linoleic	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 09:33
S54	0	S52 and linolenic	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 09:33
S55	3	("4432921" "5203964"). PN. OR ("6187136"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 09:34
S56	0	grafting and (oxidation oxidative oxidate oxidant) and cellulose and "162". clas. and linoleic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 09:40
S57	2	grafting and cellulose and "162".clas. and linoleic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 09:40
S58	2	grafting and cellulose and "162".clas. and linolenic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 09:42
S59	62	(linolenic linoleic) and "162".clas. and "wet strength"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 09:48
S60	7	(("LARS SAABY") near2 (PEDERSEN)).INV.	US-PGPUB; USPAT	OR	OFF	2008/08/26 10:17

S61	16	("2485587" "3093607" "4432921" "5424382" "5530112").PN. OR ("5846788").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 10:20
S62	0	S61 and linoleic	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 10:27
S63	0	S61 and linolenic	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 10:28
S64	12	("2388487" "3686383" "3900334" "4007312" "4022965" "4409170" "4454005" "4496718" "5021122" "5846788" "6245269").PN. OR ("7326317").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 10:28
S65	0	S64 and linoleic	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 10:29
S66	0	S64 and linolenic	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 10:29
S67	312	(linolenic linoleic) and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 11:24
S68	10	"oxidative coupling" and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 11:26
S69	0	"oxidative coupling" and "162".clas. and carboxyclic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 11:30
S70	3	"oxidative coupling" and "162".clas. and carboxylic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 11:30
S71	2	"oxidative coupling" and "162".clas. and "fatty acids"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 11:31
S73	2229	(162/9 162/158).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/27 16:26
S74	180	(162/9 162/158).ccls. and oxidation	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/27 16:30

S75	12	(US-20020174964-\$ or US-20050092452-\$ or US-20060054290-\$).did. or (US-6824645-\$ or US-6632328-\$ or US-5472486-\$ or US-5529660-\$ or US-6136041-\$ or US-6187136-\$ or US-7326317-\$ or US-6287708-\$ or US-6207009-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/08/29 09:21
S76	0	((US-20020174964-\$ or US-20050092452-\$ or US-20060054290-\$).did. or (US-6824645-\$ or US-6632328-\$ or US-5472486-\$ or US-5529660-\$ or US-6136041-\$ or US-6187136-\$ or US-7326317-\$ or US-6287708-\$ or US-6207009-\$).did.) and eugenol	US-PGPUB; USPAT	OR	OFF	2008/08/29 09:22
S77	0	((US-20020174964-\$ or US-20050092452-\$ or US-20060054290-\$).did. or (US-6824645-\$ or US-6632328-\$ or US-5472486-\$ or US-5529660-\$ or US-6136041-\$ or US-6187136-\$ or US-7326317-\$ or US-6287708-\$ or US-6207009-\$).did.) and isoeugenol	US-PGPUB; USPAT	OR	OFF	2008/08/29 09:22
S78	1	((US-20020174964-\$ or US-20050092452-\$ or US-20060054290-\$).did. or (US-6824645-\$ or US-6632328-\$ or US-5472486-\$ or US-5529660-\$ or US-6136041-\$ or US-6187136-\$ or US-7326317-\$ or US-6287708-\$ or US-6207009-\$).did.) and gallate	US-PGPUB; USPAT	OR	OFF	2008/08/29 09:22
S79	24	gallate and "162".clas.	US-PGPUB; USPAT	OR	OFF	2008/08/29 09:31
S80	14	eugenol and "162".clas.	US-PGPUB; USPAT	OR	OFF	2008/08/29 09:47
S81	65	grafting and hydrophobic and "162".clas.	US-PGPUB; USPAT	OR	OFF	2008/08/29 09:50
S82	2	grafting and hydrophobic and "162".clas. and laccase	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 09:51
S83	1	graft and hydrophobic and "162".clas. and laccase	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 09:52

S84	3	coupling and hydrophobic and "162".clas. and laccase	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 09:53
S85	55	graft and hydrophobic and cellulose and laccase	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 11:08
S86	1	"6425401".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 13:21
S87	1	"6202649".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 13:22
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S91	2	("20030041965" "20040054372" "20040244164" "20050225009" "20070160654" "20070164468" "20080075900" "4271116" "4297409" "4346135" "4410586" "4421827" "4427735" "4461842" "4569114" "4573517" "4613393" "4764422" "4770838" "4783349" "4818633" "4843946" "4861679" "4871412" "4891084" "4891179" "4919992" "4928745" "4979992" "5053175" "5066536" "5180633" "5219642" "5230946" "5230951" "5236321" "5236458" "5240654" "5242746" "5249620" "5261462" "5266609" "5288547" "5370918" "5376701" "5378500" "5380583" "5435867" "5475904" "5477092" "5492719" "5503893" "5503928" "5521015" "5536533" "5546648" "5567518" "5580646" "5641252" "5643663" "5658510" "5662761" "5665573" "5675837" "5700417" "5709829" "5717263" "5728336" "5747137" "5753062" "5806796" "5814389" "5829373" "5869767" "5879778" "5897922" "5922163" "5922460" "5922626" "5925461" "5932496" "5933703" "5948706" "6007468" "6027786" "6077607" "6079351" "6103007" "6106650" "6118042" "6129951" "6177146" "6180223" "6200197" "6206742" "6346165" "6365077" "6451153" "7210206" RE31960 "3554212" "3554286" "3554379" "3557852" "3565176" "3573858" "3578834" "3581631"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 15:27
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S92	24	("20030041965" "20040054372" "20040244164" "20050225009" "20070160654" "20070164468" "20080075900" "4271116" "4297409" "4346135" "4410586" "4421827" "4427735" "4461842" "4569114" "4573517" "4613393" "4764422" "4770838" "4783349" "4818633" "4843946" "4861679" "4871412" "4891084" "4891179" "4919992" "4928745" "4979992" "5053175" "5066536" "5180633" "5219642" "5230946" "5230951" "5236321" "5236458" "5240654" "5242746" "5249620" "5261462" "5266609" "5288547" "5370918" "5376701" "5378500" "5380583" "5435867" "5475904" "5477092" "5492719" "5503893" "5503928" "5521015" "5536533" "5546648" "5567518" "5580646" "5641252" "5643663" "5658510" "5662761" "5665573" "5675837" "5700417" "5709829" "5717263" "5728336" "5747137" "5753062" "5806796" "5814389" "5829373" "5869767" "5879778" "5897922" "5922163" "5922460" "5922626" "5925461" "5932496" "5933703" "5948706" "6007468" "6027786" "6077607" "6079351" "6103007" "6106650" "6118042" "6129951" "6177146" "6180223" "6200197" "6206742" "6346165" "6365077" "6451153" "7210206" RE31960 "3554212" "3554286" "3554379" "3557852" "3565176" "3573858" "3578834" "3581631"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 15:28
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S93	5	("20030041965" "20040054372" "20040244164" "20050225009" "20070160654" "20070164468" "20080075900" "4271116" "4297409" "4346135" "4410586" "4421827" "4427735" "4461842" "4569114" "4573517" "4613393" "4764422" "4770838" "4783349" "4818633" "4843946" "4861679" "4871412" "4891084" "4891179" "4919992" "4928745" "4979992" "5053175" "5066536" "5180633" "5219642" "5230946" "5230951" "5236321" "5236458" "5240654" "5242746" "5249620" "5261462" "5266609" "5288547" "5370918" "5376701" "5378500" "5380583" "5435867" "5475904" "5477092" "5492719" "5503893" "5503928" "5521015" "5536533" "5546648" "5567518" "5580646" "5641252" "5643663" "5658510" "5662761" "5665573" "5675837" "5700417" "5709829" "5717263" "5728336" "5747137" "5753062" "5806796" "5814389" "5829373" "5869767" "5879778" "5897922" "5922163" "5922460" "5922626" "5925461" "5932496" "5933703" "5948706" "6007468" "6027786" "6077607" "6079351" "6103007" "6106650" "6118042" "6129951" "6177146" "6180223" "6200197" "6206742" "6346165" "6365077" "6451153" "7210206" RE31960 "3554212" "3554286" "3554379" "3557852" "3565176" "3573858" "3578834" "3581631"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 15:28
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S94	1	polyacrylate near size and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 16:37
S95	21	polyacrylate same hydrophobic and "162". clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 16:38
S96	2	"5885340" and cationic	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 16:39

S97	936	cationic same size and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 16:40
S98	33	cationic and hydrophobic and non-reactive and size and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 17:24
S99	1	"5,498,648".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 17:26
S100	14	(US-20020174964-\$ or US-20050092452-\$ or US-20060054290-\$).did. or (US-6824645-\$ or US-6632328-\$ or US-5472486-\$ or US-5529660-\$ or US-6136041-\$ or US-6187136-\$ or US-7326317-\$ or US-6287708-\$ or US-6207009-\$ or US-5424382-\$ or US-5665573-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/09/02 10:39
S101	1	S100 and gallate	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 10:39
S102	0	S100 and eugenol	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 10:41
S103	1	"6830657".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 10:45
S104	2	"6830657"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 11:16
S105	37	graft\$3 same hydrophobic and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 11:33
S106	2	graft\$3 same hydrophobic same (thermo\$1plastic\$1 thermo\$1sett\$4) \and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 11:46
S107	94	(graft\$3 attach) same hydrophobic and "162". clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 11:49
S108	28	(graft\$3 attach) same hydrophobic same (fiber fibre lignin) and "162". clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 11:57
S109	22	(peroxide laccase) same hydrophobic same (fiber fibre lignin) and "162". clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 12:12
S110	3	("4432921" "5203964"). PN. OR ("6187136"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 12:48
S111	0	oxidative same bonding same hydrophobic and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 12:49
S112	14	oxidative same bonding and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 12:49

S113	37	(peroxide laccase) and (fiber fibre) near2 modification and "162". clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 13:18
S114	7	(peroxide laccase) and (fiber fibre) near2 modification and "162". clas. and hydrophobic	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 13:24
S115	7	(peroxide laccase) and (fiber fibre) near2 modification and "162". clas. and hydrophobic\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 13:27
S116	7	(peroxide laccase) and (fiber fibre) near2 modification and "162". clas. and hydrophobic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/11 13:27
S117	10	(peroxide laccase) and (fiber fibre lignin) near2 modification and "162". clas. and hydrophobic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/11 13:27
S118	133	(peroxide laccase) and (fiber fibre lignin) near2 modification and hydrophobic\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/11 14:51
S119	126	(peroxide laccase) and (fiber fibre lignin) near2 modification and hydrophobic\$6 not S113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/11 14:51
S120	109	(peroxide laccase) and (fiber fibre lignin) near2 graft\$3 and hydrophobic \$6 not S113 not S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/11 15:04
S121	121	(peroxide laccase) and (fiber fibre lignin) near2 graft\$3 and hydrophobic \$6 not S113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/11 15:04
S122	109	(peroxide laccase) and (fiber fibre lignin) near2 graft\$3 and hydrophobic \$6 not S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/11 15:05
S123	1	(peroxide laccase) and (fiber fibre lignin) near2 graft\$3 and hydrophobic \$6 not S119 and (eugenol isoeugenol gallate gallic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/11 15:15
S124	7	(peroxide and laccase) and (fiber fibre lignin) near2 graft\$3 and hydrophobic\$6 not S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/11 15:17

S125	11	("4045595" "4400496" "4687828" "4769434" "4889902" "4891404" "4891415" "4931527" "4940764" "4990270" "5037931").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 16:02
S126	1	("6013774").URPN.	USPAT	OR	OFF	2009/06/11 16:03
S127	0	("4045595" "4400496" "4687828" "4769434" "4889902" "4891404" "4891415" "4931527" "4940764" "4990270" "5037931").PN. and (eugenol isoeugenol gallate gallic)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 16:04
S128	0	("4045595" "4400496" "4687828" "4769434" "4889902" "4891404" "4891415" "4931527" "4940764" "4990270" "5037931").PN. and (eugenol isoeugenol gallate gallic)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 16:04
S129	4075	(eugenol isoeugenol gallate gallic) and graft\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 16:05
S130	1192	(eugenol isoeugenol gallate gallic) and (graft\$3 modification) and (fibre fiber lignin)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 16:05
S131	1048	(eugenol isoeugenol gallate gallic) and (graft\$3 modification) and (fibre fiber lignin) and (oxidizer oxidant radical peroxide enzyme laccase)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 16:06
S132	53	(eugenol isoeugenol gallate gallic) same2 (graft \$3 modification) and (fibre fiber lignin) and (oxidizer oxidant radical peroxide enzyme laccase)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 16:06
S133	53	(eugenol isoeugenol gallate gallic) same2 (graft \$3 modification) and (fibre fiber lignin) and (oxidizer oxidant radical peroxide enzyme laccase)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 16:06

S134	62	(eugenol isoeugenol gallate gallic) same3 (graft \$3 modification) and (fibre fiber lignin) and (oxidizer oxidant radical peroxide enzyme laccase)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 16:09
S135	9	(eugenol isoeugenol gallate gallic) same3 (graft \$3 modification) and (fibre fiber lignin) and (oxidizer oxidant radical peroxide enzyme laccase) not S133	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 16:09
S136	501	(eugenol isoeugenol gallate gallic \$4hydroxybenz\$5) same3 (graft\$3 modification) and (fibre fiber lignin) and (oxidizer oxidant radical peroxide enzyme laccase) not S133	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 16:42
S137	493	(\$4hydroxybenz\$5) same3 (graft\$3 modification) and (fibre fiber lignin) and (oxidizer oxidant radical peroxide enzyme laccase) not S133	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 16:42
S138	194	(\$4hydroxybenz\$5) same1 (graft\$3 modification) and (fibre fiber lignin) and (oxidizer oxidant radical peroxide enzyme laccase) not S133	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 16:42
S139	10	(\$4hydroxybenz\$5) same1 (graft\$3 modification) same (fibre fiber lignin) and (oxidizer oxidant radical peroxide enzyme laccase) not S133	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 16:42
S140	3	(\$4hydroxybenz\$5) same1 (graft\$3 modification) and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/11 16:43

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